JC09 Rec'd PCT/PTO 97 JUN 2003 Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

		ection of information unless it displays a valid OMB control number.						
TRANSMITTAL LETTER TO THE	ATTORNEY'S DOCKET NUMBER AP 10592							
DESIGNATED/ELECTED OFFICE CONCERNING A SUBMISSION	U.S. APPLICATION 10-141 15077, See 27 CFR 1.5)							
INTERNATIONAL APPLICATION NO. PCT/EP03/051084	INTERNATIONAL FILING DATE 12/19/03	PRIORITY DATE CLAIMED 12/19/02						
	^	Idinal and Lateral Acceleration of a Vehicle						
APPLICANT(S) FOR DO/EO/US								
MAAS, Jaochim	Designated/Floated Office (DO/F	O/LIC) the following items and other information:						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. A copy of the International Application as	s filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required o	nly if not communicated by the Internation	nal Bureau).						
b. has been communicated by the	b. has been communicated by the International Bureau.							
c. is not required, as the applica	tion was filed in the United States Receiv	ving Office (RO/US).						
6. An English language translation of the In	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. 🔀 is attached hereto.								
b. has been previously submitte	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the Interna	itional Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required	only if not communicated by the Internal	tional Bureau).						
b. have been communicated by	b. have been communicated by the International Bureau.							
c. have not been made; however	er, the time limit for making such amendm	nents has NOT expired.						
d. 🛛 have not been made and will	d. Ave not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s)	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the a Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s)	or information included:							
11. An Information Disclosure Statement un	der 37 CFR 1.97 and 1.98.							
12. An assignment document for recording.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	A preliminary amendment.							
14. An Application Data Sheet under 37 CF	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.							
16. A power of attorney and/or change of ac	A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequen	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published Internat	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language	19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. ☑ Other items or information: Refere	ences noted in the Informatic	on Disclosure Statement						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 866 AP10592 PCT/EP03/051084 21. The following fees are submitted: a) Basic national fee..... \$300.00 s 300.00 冈 \$200.00 冈 b) Examination fee...... \$ 200.00 \$500.00 冈 s 500.00 \$ 1000.00 TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction Total Sheets Extra sheets RATE thereof (round up to a whole number) X \$250.00 10- 100 = /50 = \$ Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(e)). NUMBER FILED RATE **CLAIMS NUMBER EXTRA** Total claims x \$50.00 \$ 7-20= x \$200.00 Independent claims 4-3= 1 \$ 1 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$ TOTAL OF ABOVE CALCULATIONS = \$ 250.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ Amount to be refunded: Amount to be **\$ 1250.00** charged: A check in the amount of \$_____ to cover the above fees is enclosed. Please charge my Deposit Account No. 502570 in the amount of \$1250 to cover the above fees. b. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t C. \boxtimes Account No. 502570. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not d. be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Craig Hallacher Continental Teves, Inc. Craig Hallacher One Continental Drive NAME

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54,896

REGISTRATION NUMBER

Auburn Hills, MI 48326

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CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service with sufficient postage as Express Mail, Post Office to Addressee, Mailing Label No. **EV 438304311 US**, addressed to:

Mail Stop PCT Commissioner for Patents PO Box 1450 Alexandria Virginia 22313-1450

on 7 June 2005

Holly Pellerito

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected office (including indicated documents).

All papers identified on the accompanying postcard

The stamp of the U.S. Patent Office hereon shall be deemed the Serial No.	under Chapter II): $PCT/EPo3/SIO84$	AP10592		Method and Device for Detecting Lengthernal	JC03 Rec'd PCT/PTO 07 JUN 2004	☐Declaration and Power of Atty.	र्जार्ग. Disclosure Statement	☑Preliminary Amendment	☑Énglish Translation	☑Clean Copy Specification	Sheets of Drawings (Figs. 1 - 7)	Date: 6-7-05	170/621/04	000/66/01	
The stamp of the U.S. Patent Office	under Chapter II): $PCT/EPo3/51084$	Application: PCT/EPQ3./OSOBOH.	Applicant: BPKR, et al	Title: Method and K	JC03 Re	Enclosed are: Transmittal Letter (plus copy)	☐Assignment/Cover Sheet	☐Int'l Examination Report	.I.O Pages Spec., Claims, Abstr.	Marked-up Specification	☐Int'l Search Report	Application Data Sheet	Express Mail Label No: EV4383 64311		